



ROSTFREI
Inox
Stainless
Steel



d ₁	d ₂	d ₃	l ₁	l ₂	l ₃	w Compression	Spring load in N ≈	
							initial	end
M 4	2,5	6	6,5	3	5	0,8	8	14
M 5	3	8	8,5	4	6,7	0,9	8	14
M 6	3,5	10	9	5	-	1	11	18
M 8	4,5	13	11	5,5	-	1,5	18	31
M 10	6	16	14	6	-	2	24	45
M 12	8	18	15	7	-	2,5	26	49

Specification

- Steel **ST**
 - Housing blackened
 - Ball hardened
- Stainless Steel **NI**
 - Housing AISI 303
 - Ball AISI 420C hardened
- *Stainless Steel characteristics → Page 1144*
- [RoHS compliant](#)



Information

Spring plungers GN 815 are used as stops as well as thrust elements or ejectors.
The collar gives a defined installation position.

Steel-Spring plunger GN815-M8-ST	1	d ₁
	2	Material

Stainless Steel-Spring plunger GN815-M12-NI	1	d ₁
	2	Material

2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9